Manhole Inspection Summary N			Manhole # S55I041MH	
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Inspection	☐ Is Incomplete	Rating: 3) Fair		
Record Plat: 55	Node: <b>041</b>	Status: Found	Insp Date: 5/28/08 1:44 PM	
Incomplete Comments			Crew: dd	
			Inspector: jjoiner	
			Firm: ATS	
Location	Address: 418 s cor	nkling st	Cross Street: unknown alley	
Manhole	Type: <b>Inline</b>	Location: Sidewalk	Ground Conditions: <b>Dry</b>	
	Prev. Rehab	Weather: <b>Dry</b>	Subject To Ponding: None	
Comments				
Cover	Shape: Circular	Diameter: <b>25.</b> <b>5</b>	. (in.) Length: <b>0</b> (in.) Dist A/B Grade: <b>0</b> (in.)	)
	Type: <b>Sanitary</b>	Condition: <b>Sou</b>	ind Cover Material: Cast Iron	
Properties:	☐ Bolted ✓ Ven	ted Water Tight	☐ Water Tight Insert	
Frame	Offset: 2 (in.)	Condition: 🗸 Sound	d ☐ Cracked ☐ Leaks	
Chimney / Fra	ıme Adjustment	Exists Material: <b>Bric</b>	ck and Concrete	ı.)
Condition:	☐ Sound ☐ Cracl	ked ☐ Root Intrusion	☐ Loose Brick	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Morta	ar	
Corbel	Material: Brick	☐ Parg	ged Type: Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracl	ked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	rtar □ Roots □ Wall	
Barrel	Material: Brick	☐ Parg	ged	
Shape:	<b>Circular</b> D	iameter: <b>48</b> (in.) Lenç	gth: <b>0</b> (in.)	
Condition:	✓ Sound ☐ Cracl	ked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	rtar □Roots □Wall	
Bench	Exists Material:		☐ Parged	
Condition:	☐ Sound ☐ Cracl	ked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris	
Channel	Material: Brick	☐ Parg	ged	
Channel E	xposure: Fully Ope	n Junc Dist: 0	nearest .5 ft. Azimuth: 0	
Condition:	☐ Sound ☐ Cracl	ked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ✓ Debris	
Steps	Count: 1 Missing	g: <b>0</b> Corroded		
Surcharge	Evidence Of Sur	charge Depth: <b>0</b>	(ft.) Active Surcharge Present	

## **Manhole Inspection Summary**

# Manhole # \$55I\_\_041MH

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#### Location View



Defect 3



channel debris

Defect 1



Chimney deteriorated, frame adj

## Top View



Defect 2



offset

## **Manhole Inspection Summary**

## Manhole # S55I 041MH

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### 8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 4.97 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ **Debris** ☐ Grease

Silt Depth: 0

(in.)

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

### 6 in. Circular Gravity Sewer Pipe In @ 3 OClock





Pipe Height: 0

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 4.63 (ft.) Flow Characteristics: None

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 1

(in.)

Deposits Extent: Light

Connects To: House connection / Service line

Infiltration: None

Pipe Seal Cond: Unknown

Possible Illicit Connection

Drop: None